Application No.: 10/623,833 Docket No.: 22177-0023

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In te Application of: ROTONDO et al.

pplication No.:

10/623,833

Group Art Unit: 2882

Filed:

July 21, 2003

Examiner: K. Suchecki

For:

REAL-TIME DIGITAL X-RAY IMAGING APPARATUS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### REQUEST FOR CORRECTION OF INVENTORSHIP

Sir:

Pursuant to 35 U.S.C. § 116 and 37 C.F.R. § 1.48(a), this Request is being submitted to correct the inventive entity in U.S. Patent Application No. 10/623,833 filed on July 21, 2003 entitled REAL-TIME DIGITAL X-RAY IMAGING APPARATUS (the "Application").

## Please **ADD** the following inventors to the Application:

Name:

Costantino NETTIS

Mailing Address:

Via Sarzana, 24

Milano 20159, ITALY

Residence:

Milano, ITALY

Citizenship:

**ITALY** 

Name:

Marcello MOLTENI

Mailing Address:

Gadda 2

20052 Monza Milano, ITALY

Residence:

Milano, ITALY

Citizenship: **ITALY** 

Please **REMOVE** the following inventor from the Application:

Name:

Gianfranco VENTURINO

Mailing Address:

Jacopo Dal Verme 7 20159 Milano, ITALY

Residence:

Milano, ITALY

Citizenship:

**ITALY** 

04/25/2005 CCHAU1

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Application No.: 10/623,833 Atty. Docket No.: 22177-0023

This error in the inventive entity occurred without any deceptive intention on the part of the inventors (Costantino Nettis and Marcello Molteni) who were not named as inventors in an executed Oath or Declaration submitted with the filing of the Application and without any deceptive intention on the part of the inventor (Gianfranco Venturino) who was named as an inventor in an executed Oath or Declaration submitted with the filing of the Application.

In addition to this Request, the following is also being submitted herewith:

- 1) statements from the inventors being added (Costantino Nettis and Marcello Molteni) that the error in the inventive entity occurred without any deceptive intention on their part [37 C.F.R. § 1.48(a) (2)];
- 2) a statement from the inventor being removed (Gianfranco Venturino) that the error in the inventive entity occurred without any deceptive intention on his part [37 C.F.R. § 1.48(a) (2)];
- 3) an oath or declaration executed by all inventors in the corrected inventive entity [37 C.F.R. § 1.48(a) (3)];
- 4) the processing fee set forth in 37 C.F.R. § 1.17(i) [37 C.F.R. § 1.48(a) (4)]; and
- 5) written consent of the assignee of the Application pursuant to Assignment documents executed by the originally named inventors [37 C.F.R. § 1.48(a) (5)].

Please charge the required processing fee of \$130.00 (37 C.F.R. § 1.17(i)) to deposit account 50-1059. In addition, please charge any other necessary fee for consideration of this Request to deposit account 50-1059 and credit any overpayments thereto.

Respectfully submitted,
McNEES, WALLACE & NURICK LLC

By:

Brian T. Sattizahn

Reg. No. 46,401

P.O. Box 1166, 100 Pine Street

Harrisburg, PA 17108-1166

Tel.: (717) 232-8000 Fax: (717) 237-5300

Dated: April 21, 2005

Application No.: 10/623,833 Ocket No.: 22177-0023

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: ROTONDO et al.

plication No.:

10/623,833

Group Art Unit: 2882

Filed:

July 21, 2003

Examiner: K. Suchecki

For:

REAL-TIME DIGITAL X-RAY IMAGING APPARATUS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### STATEMENT OF COSTANTINO NETTIS PURSUANT TO 37 C.F.R. § 1.48(a) (2)

I, Costantino NETTIS, hereby state that my omission as a named inventor from the inventive entity in U.S. Patent Application No. 10/623,833 filed on July 21, 2003 entitled REAL-TIME DIGITAL X-RAY IMAGING APPARATUS (the "Application") was inadvertent and occurred without any deceptive intention on my part.

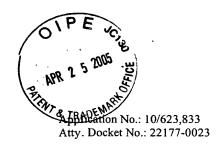
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing therefrom.

Respectfully submitted,

By: Costantino Nettis

Costantino Nettis

Dated: Jan 17 Hy, 2005



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ROTONDO et al.

Group Art Unit: 2882 Application No.: 10/623,833

Filed: July 21, 2003 Examiner: K. Suchecki

For: REAL-TIME DIGITAL X-RAY IMAGING APPARATUS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### STATEMENT OF MARCELLO MOLTENI PURSUANT TO 37 C.F.R. § 1.48(a) (2)

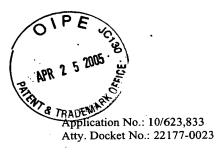
I, Marcello MOLTENI, hereby state that my omission as a named inventor from the inventive entity in U.S. Patent Application No. 10/623,833 filed on July 21, 2003 entitled REAL-TIME DIGITAL X-RAY IMAGING APPARATUS (the "Application") was inadvertent and occurred without any deceptive intention on my part.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing therefrom.

Respectfully submitted,

By: Morello Morteni

Dated: Jon 17th, 2005



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ROTONDO et al.

Application No.:

10/623,833

Group Art Unit: 2882

Filed:

July 21, 2003

Examiner: K. Suchecki

For:

REAL-TIME DIGITAL X-RAY IMAGING APPARATUS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### STATEMENT OF GIANFRANCO VENTURINO PURSUANT TO 37 C.F.R. § 1.48(a) (2)

I, Gianfranco VENTURINO, hereby state that my inclusion as a named inventor in the inventive entity in U.S. Patent Application No. 10/623,833 filed on July 21, 2003 entitled REAL-TIME DIGITAL X-RAY IMAGING APPARATUS (the "Application") was inadvertent and occurred without any deceptive intention on my part.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing therefrom.

Respectfully submitted,

Dated: 15/01/2005



PTO/SB/01A (08-03)
Approved for use through 06/30/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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#### DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN **APPLICATION DATA SHEET (37 CFR 1.76)**

	Title of Invention	REAL-TIME DIGITAL X-RAY IMAGING APPARATUS			
	As the below named inventor(s), I/we declare that:				
	This declaration is dire	ected to:			
			The attached application, or		
		$\boxtimes$	Application No. 10/623,833, filed on July 21, 2003,		
			☑ as amended on June 7, 2004 (if applicable);		
	I/we believe that I/we patent is sought;	am/are the	original and first inventor(s) of the subject matter which is claimed and for which a		
	I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;				
	I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application.				
	All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.				
_	FULL NAME OF INVE	NTOR(S)			
	Inventor one: Guise	ppe ROTO	NDO		
	Signature: fin	16/1-	Corta Citizen of: ITALY		
	Inventor two: Cost	antino NETT	ris		

Inventor one: Guiseppe ROTONDO		
Signature: fuse, Rotte	Citizen of:	TALY
Inventor two: Costantino NETTIS		
Signature: Costativo Nettre	Citizen of:	FALY
Inventor three: Marcello MOLTENI		
Signature: MA M	Citizen of: <u> </u>	TALY
Inventor four:		
Signature:	Citizen of:	
☐ Additional inventors or a legal representative are being r	named on addit	ional form(s) attached hereto
	addit	ional formito, attached hereto.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/81 (06-03)

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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#### **POWER OF ATTORNEY** and **CORRESPONDENCE ADDRESS INDICATION FORM**

Application Number	10/623,833
Application Number	10/023,833
Filing Date	July 21, 2003
First Named Inventor	ROTONDO et al.
Art Unit	2882
Examiner Name	SUCHECKI, KRYSTYNA
Attorney Docket Number	22177-0023

I hereby a	opoint:						
	oners at Cu	ustomer Num	ber 26587				
OR ☐ Practition	ner(s) nar	ned below:	<del>(</del>		<del></del>		
			Name		Registration	n Number	
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		or agent(s) to nected there	p prosecute the application with.	n identifie	d above, and to tr	ansact all busin	ess in the Patent and
Please rec	ognize or	change the c	correspondence address for	or the abo	ve-identified appl	ication to:	
	ove-menti	ioned Custor	mer Number:.				
OR ⊠ The a	ddress ass	sociated with	Customer Number: 2	:6587			
OR							
Firm or Individua	al Name						
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Telephone				Fax			
I am the:					•		
_ ``	ant/Invento						
-	Assignee of record of the entire interest. See 37 CFR 3.71.  Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
SIGNATURE of Applicant or Assignee of Record							
Name	Costanti	no NETTIS					
Signature	Costa	artiro	Kettis			·	
Date			Jon 174,200	05	Telephone		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
		s are submit		u, see be	NOW.		

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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# POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	10/623,833
Filing Date	July 21, 2003
First Named Inventor	ROTONDO et al.
Art Unit	2882
Examiner Name	SUCHECKI, KRYSTYNA
Attorney Docket Number	22177-0023

I hereby appoint:						
_	☑ Practitioners at Customer Number 26587					
OR  Practitioner(s) named below:						
		Name		Regist	ration Number	7
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		,				7
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		or agent(s) to prosecute nected therewith.	the application ide	entified above, and	I to transact all busines	s in the Patent and
Please rec	ognize or	change the corresponde	nce address for th	e above-identified	application to:	
_	ove-menti	oned Customer Number	:. <b></b>			
<i>OR</i> ⊠ The a	ddress ass	sociated with Customer N	Number: 2658	37		
OR						
Firm <i>or</i> Individua	al Name					
Address						
Address						
City			St	ate	ZIP	
Country						
Telephone			F	ax		
I am the:						
	ant/Invento	or.				
Assignee of record of the entire interest. See 37 CFR 3.71.  Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
	SIGNATURE of Applicant or Assignee of Record					
Name	Marcello	MOLTENI				
Signature	1	on lite				
Date		Jan 1	7+4,200	Telephone	•	
		all the inventors or assignated in the inventors of assignated in the inventors of the inve			est or their representa	tive(s) are required.
		ir more than one signat s are submitted.	ure is required, s	ee below .	·	

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/81 (06-03)

Approved for use through 11/30/2005. OMB 0651-0035

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Application Number	10/623,833			
Filing Date	July 21, 2003			
First Named Inventor	ROTONDO et al.			
Art Unit	2882			
Examiner Name	SUCHECKI, KRYSTYNA			
Attorney Docket Number	22177-0023			

I hereby a	ppoint:					
•	• •	stomer Number	26587		]	
☐ Practiti	oner(s) nan	· · · · · · · · · · · · · · · · · · ·			<u> </u>	1
		Name	<u> </u>	Regist	ration Number	
as my/our a Trademark	attorney(s) o Office conr	or agent(s) to pros	ecute the application ide	entified above, and	I to transact all business i	n the Patent and
Please red	cognize or	change the corresp	oondence address for th	e above-identified	application to:	-
	bove-menti	oned Customer N	umber:.			
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OR	1001633 633	Ocialed with Cast	Jiller Humber. 2000			
☐ Firm <i>or</i> Individual Name						
Address						
Address						
City			S	tate	ZIP	
Country						
Telephone			f	Fax		
I am the:						
Applic	cant/Invento	or.				
☐ Assig	Assignee of record of the entire interest. See 37 CFR 3.71.					
Certificate under 37 CFR 3.73(b) is enclosed. (Form PTOISBI96).						
SIGNATURE of Applicant or Assignee of Record						
Name	Name Gylseppe-ROTONDO					
Signature	fu	upe lo	Kolho			
Date	V		344,2005	Telephone		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.						
Submit triumple forms it more trian one signature is required, see below.						

\*Total of 3 forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Application No.: 10/623,833 Atty. Docket No.: 22177-0023

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ROTONDO et al.

Application No.: 10/623,833

Group Art Unit: 2882

Filed:

July 21, 2003

Examiner: K. Suchecki

For:

REAL-TIME DIGITAL X-RAY IMAGING APPARATUS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# CONSENT OF ASSIGNEE TO CORRECT THE INVENTIVE ENTITY PURSUANT TO 37 C.F.R. § 1.48(a) (5)

As assignee of U.S. Patent Application No. 10/623,833 filed on July 21, 2003 entitled REAL-TIME DIGITAL X-RAY IMAGING APPARATUS (the "Application"), which is indicated and shown on the Statement under 37 CFR 3.73(b) submitted herewith, Gendex Corporation hereby consents to the correction of the inventive entity of the Application by adding Costantino NETTIS and Marcello MOLTENI as named inventors and by removing Gianfranco VENTURINO as a named inventor.

Gendex Corporation hereby declares that all statements made herein of its own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing therefrom.

Respectfully submitted, GENDEX CORPORATION

Ву:

Name: 61USEPPE

KOTON

Title

D/QA Dir

Date:

, 2005



Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: Gendex Corporation						
Application No./Patent No.: 10/623,833 Filed/Issue Date: 21-Jul-2003						
Entitled: REAL-TIME DIGITAL X-RAY IMAGING APPARATUS						
Gendex Corporation a corporation						
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, e						
states that it is:						
1. X the assignee of the entire right, title, and interest; or						
2. an assignee of less than the entire right, title, and interest						
The extent (by percentage) of its ownership interest is % in the patent application/patent identified above by virtue of either:						
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
OR						
B.   A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:						
From: ROTONDO et al.     To: Dentsply Research & Development Corp.  The document was recorded in the United States Patent and Trademark Office at Reel 014458, Frame 0576, or for which a copy thereof is attached.						
<ol> <li>From: <u>Dentsply Research &amp; Development Corp.</u> To: <u>PDEX Acquisition Corporation</u> The document was recorded in the United States Patent and Trademark Office at Reel <u>015209</u>, Frame <u>0440</u>, or for which a copy thereof is attached.</li> </ol>						
<ol> <li>From: PDEX Acquisition Corporation         To: Gendex Corporation     </li> <li>The document was recorded in the United States Patent and Trademark Office at Reel 015494, Frame 0616, or for which a copy thereof is attached.</li> </ol>						
Additional documents in the chain of title are listed on a supplemental sheet.						
☐ Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy (i.e., a true copy of the original document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]						
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.						
Roberta Lour Loo 4 Signature  18 No Vember 2004 Date						
Roberto Molteni						
Printed or Typed Name Telephone Number						
<u>Director of Research</u> and Development						

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.